## (19) World Intellectual Property Organization International Bureau





(43) International Publication Date 15 September 2005 (15.09.2005)

PCT

## (10) International Publication Number WO 2005/084576 A1

(51) International Patent Classification7: A61B 6/14

(21) International Application Number:

PCT/IB2005/050694

(22) International Filing Date: 25 February 2005 (25.02.2005)

(25) Filing Language:

Dutch

(26) Publication Language:

**English** 

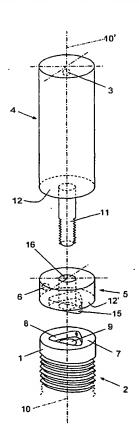
(30) Priority Data: 2004/0104

25 February 2004 (25.02.2004)

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- A61C 8/00, (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
  - (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

## (54) Title: METHOD AND MARKER ELEMENT TO DETERMINE THE POSITION OF A DENTAL IMPLANT



(57) Abstract: Method and marker element to determine the position of a prosthetic element (2) which is fixed to the jaw (13) of a person, such as a dental implant, whereby an image is formed of the jaw or of a reproduction model of this jaw which is provided with the prosthetic element (2), by means of X-rays or magnetic resonance. At least one marker element (3) is hereby provided to said prosthetic element (2) which produces a strong contrast in imaging techniques. The position of the marker element (3) in relation to the jaw is determined on the basis of the image which is formed by means of X-rays or via magnetic resonance, and the position of said prosthetic element (2) is then derived from the observed position of the marker element (3).

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Declaration under Rule 4.17:

of inventorship (Rule 4.17(iv)) for US only

Published:

with international search report

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